DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

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METHOD OF CASTING	G ALUMINUM OR ALUMI	NUM ALLOY		
he specification of which: check one)				
X (is attached he	reto)			
was filed on	ation Sarial No.			
and was a	ntion Serial No mended on	(if applicable)		
claims, as amended by any ar I acknowledge the d	nendment referred to above. luty to disclose information wh	nd the contents of the above identified spec aich is material to the examination of this a		
	de of Federal Regulations, ' 1			
patent or inventor's certificat	e listed below and have also id	le 35, United States Code, ' 119 of any for lentified below any foreign application for	eign applica · patent or in	tion(s) fo ventor's
patent or inventor's certificat certificate having a filing dat Prior Foreign Application(s)	e listed below and have also ic e before that of the application	lentified below any foreign application for n on which priority is claimed: prior	· patent or in	tion(s) fo ventor's
patent or inventor's certificat certificate having a filing dat	e listed below and have also id	lentified below any foreign application for n on which priority is claimed:	· patent or in	tion(s) for eventor's
patent or inventor's certificat certificate having a filing dat Prior Foreign Application(s) 2003-320296	e listed below and have also ic e before that of the application <u>Japan</u>	lentified below any foreign application for non which priority is claimed: prior 11/09/2003	patent or in rity claimed	ventor's
patent or inventor's certificat certificate having a filing dat Prior Foreign Application(s) <u>2003-320296</u> (Number)	e listed below and have also ice before that of the application	lentified below any foreign application for n on which priority is claimed: prior 11/09/2003 (Day/Month/Year Filed)	rity claimed X yes	nventor's
patent or inventor's certificate certificate having a filing date of the prior Foreign Application(s) 2003-320296 (Number) (Number) I hereby claim the band, insofar as the subject mapplication in the manner predisclose material information	Le listed below and have also ice before that of the application application application application application application application (Country) Country) Country) Denefit under Title 35, United atter of each of the claims of the ovided by the first paragraph as defined in Title 37, Code of	lentified below any foreign application for n on which priority is claimed: prior 11/09/2003 (Day/Month/Year Filed) (Day/Month/Year Filed)	rity claimed X yes yes yes yes Oplication(s) United Statcknowledge	no no listed beles the duty
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patent or inventor's certificate certificate having a filing date of the prior Foreign Application(s) 2003-320296 (Number) (Number) I hereby claim the band, insofar as the subject mapplication in the manner prodisclose material information date of the prior application (Application Serial No.) Power of Attorney:	Le listed below and have also ice before that of the application and the application are considered by the first paragraph as defined in Title 37, Code of and the national or PCT intermediate. (Filing Date) As a named inventor, I hereby	lentified below any foreign application for n on which priority is claimed: 11/09/2003	rity claimed X yes yes yes poplication(s) United Stateknowledge red between	no no listed beles the duty the filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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(An additional sheet(s) is/are attached hereto if the present invention includes more than four inventors.)
*Title 37, Code of Federal Regulations, ' 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.